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STN KEEP AND SHARE
NEWS 4 Oct 5 Elsevier's World Textiles now available on STN
NEWS 5 Oct 27 EUROPATFULL - backlog data being added
NEWS 6 Oct 27 DATA ELEMENTS TO BE REMOVED FROM JAPIO
NEWS 7 Nov 8 Derwent World Patents Index: Technology Focus
To Be Added to Basic Index
NEWS 8 PRINT FAX, SDI FAX NO LONGER AVAILABLE
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FILE LAST UPDATED: 30 Nov 1999 (19991130/ED)

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=> s tongue

3709 TONGUE
327 TONGUES
L1 3907 TONGUE
(TONGUE OR TONGUES)

=> s explant

3562 EXPLANT
10194 EXPLANTS
L2 11822 EXPLANT
(EXPLANT OR EXPLANTS)

=> s l1 and l2

L3 20 L1 AND L2

=> d ibib total

L3 ANSWER 1 OF 20 CAPLUS COPYRIGHT 1999 ACS

ACCESSION NUMBER: 1999:746294 CAPLUS
TITLE: Nerve growth factor (NGF) supports tooth
morphogenesis

in mouse first branchial arch **explants**
AUTHOR(S): Amano, Osamu; Bringas, Pablo; Takahashi, Ichiro;
Takahashi, Katsu; Yamane, Akira; Chai, Yang;
Nuckolls,

Glen H.; Shum, Lillian; Slavkin, Harold C.
CORPORATE SOURCE: Center for Craniofacial Molecular Biology, School of
Dentistry, University of Southern California, Los
Angeles, CA, USA

SOURCE: Dev. Dyn. (1999), 216(3), 299-310
CODEN: DEDYEI; ISSN: 1058-8388

PUBLISHER: Wiley-Liss, Inc.

DOCUMENT TYPE: Journal

LANGUAGE: English

L3 ANSWER 2 OF 20 CAPLUS COPYRIGHT 1999 ACS

ACCESSION NUMBER: 1998:567018 CAPLUS

DOCUMENT NUMBER: 129:273518

TITLE: Trigeminal ganglion axons are repelled by their
presumptive targets

AUTHOR(S): Rochlin, M. William; Farbman, Albert I.

CORPORATE SOURCE: Department of Neurobiology and Physiology,
Northwestern University, Evanston, IL, 60208-3520,
USA
SOURCE: J. Neurosci. (1998), 18(17), 6840-6852
CODEN: JNRSDS; ISSN: 0270-6474
PUBLISHER: Society for Neuroscience
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 3 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1998:463310 CAPLUS
DOCUMENT NUMBER: 129:228665
TITLE: Induced expression of MyoD, myogenin and desmin
during

myoblast differentiation in embryonic mouse
tongue development

AUTHOR(S): Yamane, A.; Takahashi, K.; Mayo, M.; Vo, H.; Shum,
L.;

Zeichner-David, M.; Slavkin, H. C.
CORPORATE SOURCE: Department of Pharmacology, School of Dental
Medicine,

Tsurumi University, Yokohama, Japan
SOURCE: Arch. Oral Biol. (1998), 43(5), 407-416
CODEN: AOBIAI; ISSN: 0003-9969
PUBLISHER: Elsevier Science Ltd.
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 4 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1998:82996 CAPLUS
DOCUMENT NUMBER: 128:240084
TITLE: Mouse Mesenchyme forkhead 2 (Mf2): expression, DNA
binding and induction by sonic hedgehog during
somitogenesis

AUTHOR(S): Wu, Sareina C.-Y.; Grindley, Justin; Winnier, Glenn
E.; Hargett, Linda; Hogan, Brigid L. M.

CORPORATE SOURCE: Department of Cell Biology, Vanderbilt University
Medical School, Nashville, TN, USA

SOURCE: Mech. Dev. (1998), 70(1,2), 3-13
CODEN: MEDVE6; ISSN: 0925-4773
PUBLISHER: Elsevier Science Ireland Ltd.
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 5 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1997:323293 CAPLUS
DOCUMENT NUMBER: 127:31955
TITLE: Matrix metalloproteinases regulate morphogenesis,
migration and remodeling of epithelium, **tongue**
skeletal muscle and cartilage in the mandibular arch

AUTHOR(S): Chin, Jennie R.; Werb, Zena

CORPORATE SOURCE: Department of Anatomy, University of California, San
Francisco, CA, 94143-0750, USA

SOURCE: Development (Cambridge, U. K.) (1997), 124(8),
1519-1530

CODEN: DEVPED; ISSN: 0950-1991
PUBLISHER: Company of Biologists
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 6 OF 20 CAPLUS COPYRIGHT 1999 ACS

ACCESSION NUMBER: 1996:300366 CAPLUS
DOCUMENT NUMBER: 125:7110
TITLE: Vesicular stomatitis New Jersey virus RNA persists in
cattle following convalescence
AUTHOR(S): Letchworth, Geoffrey J.; Barrera, Jose Del C.;
Fishel,
Jared R.; Rodriguez, Luis
CORPORATE SOURCE: Department Animal Health, University Wisconsin,
Madison, WI, 53706, USA
SOURCE: Virology (1996), 219(2), 480-484
CODEN: VIRLAX; ISSN: 0042-6822
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 7 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1996:247803 CAPLUS
DOCUMENT NUMBER: 124:312650
TITLE: Embryonic taste buds develop in the absence of
innervation
AUTHOR(S): Barlow, Linda A.; Chien, Chi-Bin; Northcutt, R. Glenn
CORPORATE SOURCE: Dep. Neurosciences, Univ. California San Diego, La
Jolla, CA, 92093, USA
SOURCE: Development (Cambridge, U. K.) (1996), 122(4),
1103-11
CODEN: DEVPED; ISSN: 0950-1991
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 8 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1996:201604 CAPLUS
TITLE: Innervation of rat brainstem motoneurons in
organotypic culture from a co-cultured sensory
explant
AUTHOR(S): Gueritaud, J. P.; Eustache, I.; Launey, T.; Seyfritz,
N.
CORPORATE SOURCE: Unite de Neurocybernetique cellulaire, CNRS, UPR
9041,
280, Boulevard Sainte Marguerite, 13009, Marseille,
Fr.
SOURCE: Neurosci. Lett. (1996), 207(2), 85-8
CODEN: NELED5; ISSN: 0304-3940
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 9 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1995:271842 CAPLUS
DOCUMENT NUMBER: 122:73308
TITLE: Construction and properties of pseudorabies virus
recombinants with altered control of immediate-early
gene expression
AUTHOR(S): Glazenburg, K. L.; Peeters, B. P. H.; Pol, J. M. A.;
Gielkens, A. L. J.; Moormann, R. J. M.
CORPORATE SOURCE: Dep. Virology, Inst. Animal Sci. Health, Lelystad,
NL-8200 AJ, Neth.
SOURCE: J. Virol. (1995), 69(1), 189-97
CODEN: JOVIAM; ISSN: 0022-538X
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 10 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1994:622815 CAPLUS

DOCUMENT NUMBER: 121:222815
TITLE: Effects of insulin-like growth factors on organotypic cocultures of embryonic rat brainstem slices and skeletal muscle fibers
AUTHOR(S): Eustache, I.; Seyfritz, N.; Gueritaud, J. P.
CORPORATE SOURCE: Unite de Neurocybernetique cellulaire, CNRS UPR 418, 280 Bd. Sainte-Marguerite, Marseille, F-13009, Fr.
SOURCE: Dev. Brain Res. (1994), 81(2), 284-92
CODEN: DBRRDB; ISSN: 0165-3806
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 11 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1992:609557 CAPLUS
DOCUMENT NUMBER: 117:209557
TITLE: Desmin expression during early mouse **tongue** morphogenesis
AUTHOR(S): Mayo, Mark L.; Bringas, Pablo, Jr.; Santos, Valentino;
Schum, Lillian; Slavkin, Harold C.
CORPORATE SOURCE: Sch. Dent., Univ. South. California, Los Angeles, CA, 90033, USA
SOURCE: Int. J. Dev. Biol. (1992), 36(2), 255-63
CODEN: IJDBE5; ISSN: 0214-6282
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 12 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1989:547144 CAPLUS
DOCUMENT NUMBER: 111:147144
TITLE: Structural analysis of lens epithelial **explants** induced to differentiate into fibers by fibroblast growth factor (FGF)
AUTHOR(S): Lovicu, F. J.; McAvoy, J. W.
CORPORATE SOURCE: Dep. Histol. Embryol., Univ. Sydney, Sydney, 2006, Australia
SOURCE: Exp. Eye Res. (1989), 49(3), 479-94
CODEN: EXERA6; ISSN: 0014-4835
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 13 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1987:116995 CAPLUS
DOCUMENT NUMBER: 106:116995
TITLE: Induction of keratinocyte type-I transglutaminase in epithelial cells of the rat
AUTHOR(S): Parenteau, Nancy L.; Pilato, Anne; Rice, Robert H.
CORPORATE SOURCE: Charles A. Dana Lab. Toxicol., Harvard Sch. Public Health, Boston, MA, 02115, USA
SOURCE: Differentiation (Berlin) (1986), 33(2), 130-41
CODEN: DFFNAW; ISSN: 0301-4681
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 14 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1985:520958 CAPLUS
DOCUMENT NUMBER: 103:120958
TITLE: Lysis of type-I collagen by squamous carcinomas of the head and neck
AUTHOR(S): Burman, J. F.; Carter, R. L.

CORPORATE SOURCE: Haddow Lab., Inst. Cancer Res., Sutton/Surrey, UK
SOURCE: Int. J. Cancer (1985), 36(1), 109-16
CODEN: IJCNAW; ISSN: 0020-7136
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 15 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1985:418207 CAPLUS
DOCUMENT NUMBER: 103:18207
TITLE: Effects of ethanol consumption on the metabolism and carcinogenicity of N'-nitrosornicotine in F344 rats
AUTHOR(S): Trushin, Neil; Castonguay, Andre; Rivenson, Abraham; Hecht, Stephen S.
CORPORATE SOURCE: Am. Health Found., Valhalla, NY, 10595, USA
SOURCE: Ann. N. Y. Acad. Sci. (1984), 435(Colloq. Biol. Sci., 1st, 1983), 214-18
CODEN: ANYAA9; ISSN: 0077-8923
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 16 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1980:442317 CAPLUS
DOCUMENT NUMBER: 93:42317
TITLE: Demonstration of actin in oral epithelial cells
AUTHOR(S): Reibel, J.; Dabelsteen, E.; Birkedal-Hansen, H.; Ellegaard, B.; Mackenzie, I.
CORPORATE SOURCE: Inst. Cariol. Endod., R. Dent. Coll., Copenhagen, Den.
SOURCE: Scand. J. Dent. Res. (1978), 86(6), 470-7
CODEN: SJDRAN; ISSN: 0029-845X
DOCUMENT TYPE: Journal
LANGUAGE: English

L3 ANSWER 17 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1979:18947 CAPLUS
DOCUMENT NUMBER: 90:18947
TITLE: Determination of the 140 S-component of foot-and-mouth disease virus
AUTHOR(S): Samuilenko, A. Ya.
CORPORATE SOURCE: Vses. Nauchno-Issled. Tekhnol. Inst. Biol. Prom., Moscow, USSR
SOURCE: Veterinariya (Moscow) (1978), (10), 43-5
CODEN: VETNAL; ISSN: 0372-5669
DOCUMENT TYPE: Journal
LANGUAGE: Russian

L3 ANSWER 18 OF 20 CAPLUS COPYRIGHT 1999 ACS
ACCESSION NUMBER: 1978:544113 CAPLUS
DOCUMENT NUMBER: 89:144113
TITLE: Thymus, hormones and aging
AUTHOR(S): Fabris, N.; Piantanelli, L.
CORPORATE SOURCE: Exp. Gerontol. Cent., Inst. Naz. Riposo Cura Anziani, Ancona, Italy
SOURCE: Eur. Symp. Basic Res. Gerontol., [Lect.], 5th (1977), Meeting Date 1976, 151-66. Editor(s): Schmidt, U. J.;
Brueschke, G.; Lang, E. Peri-Med Verlag Dr. med. D. Straube: Erlangen, Ger.
CODEN: 38XTAX
DOCUMENT TYPE: Conference

LANGUAGE: English

L3 ANSWER 19 OF 20 CAPLUS COPYRIGHT 1999 ACS

ACCESSION NUMBER: 1976:39512 CAPLUS

DOCUMENT NUMBER: 84:39512

TITLE: Localization of rate-limiting barrier to penetration of endotoxin through nonkeratinized oral mucosa in vitro

AUTHOR(S): Alfano, Michael C.; Drummond, James F.; Miller, Sanford A.

CORPORATE SOURCE: Dep. Nutr. Food Sci., Massachusetts Inst. Technol., Cambridge, Mass., USA

SOURCE: J. Dent. Res. (1975), 54(6), 1143-8

CODEN: JDREAF

DOCUMENT TYPE: Journal

LANGUAGE: English

L3 ANSWER 20 OF 20 CAPLUS COPYRIGHT 1999 ACS

ACCESSION NUMBER: 1974:433682 CAPLUS

DOCUMENT NUMBER: 81:33682

TITLE: Inhibition by hydrocortisone of plasminogen activator production in rat **tongue** organ cultures

AUTHOR(S): Wunschmann-Henderson, Barbara; Astrup, Tage

CORPORATE SOURCE: Inst. Med. Res., James F. Mitchell Found., Washington,

D. C., USA

SOURCE: Lab. Invest. (1974), 30(4), 385-91

CODEN: LAINAW

DOCUMENT TYPE: Journal

LANGUAGE: English

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